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September 5, 2003

To:

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From:

J. Michael Schiff, Ph.D.

12 (including cover sheet) ☞ last page marked ☜ Page 1 of

Re: U.S. Patent Application Serial No. 09/766,253 Geron Docket No. 018/180C

Transmittal, Amendment and Response to Office Action Under 37 CFR § 1.111 for

OFFICIAL FILING

USSN 09/766,253

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. Application Number 09/766.253 TRANSMITTAL Filing Date January 19, 2001 **FORM** First Named Inventor Thomas R. Cech, et al. (to be used for all correspondence after initial filing) Examiner Name Carla J. Myers Attorney Docket Number 018/180C 10 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) ~ Petition Amendment/Reply (9 pages) (in duplicate)
Proprietary Information Petition to Convert to a Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (p) ease [VED] Identify below NTRAL FAX CENTER Terminal Disclaimer Extension of Time Request Request for Refund Express Abandonment Request SEP 0 5 2003 CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm J. Michael Schiff, Registration No. 40,253 Individual name Signature KD former 4 th Date 243 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Karen Makausky Date September 5_, 2003 Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Three will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Cech et al.

Filing Date: January 19, 2001

Serial No: 09/766,253

Docket: 018/180c

Title: METHOD FOR IDENTIFYING NUCLEOTIDE

SEQUENCES ENCODING TELOMERASE

PROTEIN

Art Unit: 1634

Examiner: Carla J. Myers, Ph.D.

AMENDMENT AND RESPONSE TO OFFICE ACTION UNDER 37 CFR § 1.111

Commissioner for Patents Alexandria VA 22313

Dear Sir.

This paper is responsive to the most recent Office Action on the merits, dated July 16, 2003, for which a response is due October 16, 2003. Accordingly, this paper is timely filed.

Applicant has given careful consideration to the analysis in the Office Action. Please enter the following amendments and remarks.